

Detailed Item Analysis Report

1

Response	Frequency	Percent	Point Biserial	Graph																																	
A	7	7.07	-0.17	<table border="1"> <caption>Data for Item 1 Graph</caption> <thead> <tr> <th>Response</th> <th>Frequency</th> <th>Percent</th> </tr> </thead> <tbody> <tr><td>A</td><td>7</td><td>7.07</td></tr> <tr><td>B</td><td>17</td><td>17.17</td></tr> <tr><td>*C</td><td>71</td><td>71.72</td></tr> <tr><td>D</td><td>2</td><td>2.02</td></tr> <tr><td>E</td><td>1</td><td>1.01</td></tr> <tr><td>F</td><td>1</td><td>1.01</td></tr> <tr><td>G</td><td>0</td><td>0.00</td></tr> <tr><td>H</td><td>0</td><td>0.00</td></tr> <tr><td>I</td><td>0</td><td>0.00</td></tr> <tr><td>J</td><td>0</td><td>0.00</td></tr> </tbody> </table>	Response	Frequency	Percent	A	7	7.07	B	17	17.17	*C	71	71.72	D	2	2.02	E	1	1.01	F	1	1.01	G	0	0.00	H	0	0.00	I	0	0.00	J	0	0.00
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A	7	7.07																																			
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J	0	0.00																																			
B	17	17.17	-0.36																																		
*C	71	71.72	0.42																																		
D	2	2.02	0.02																																		
E	1	1.01	-0.12																																		
F	1	1.01	-0.01																																		
G	0	0.00	-																																		
H	0	0.00	-																																		
I	0	0.00	-																																		
J	0	0.00	-																																		
Total	99	100.00																																			

2

Response	Frequency	Percent	Point Biserial	Graph																																	
A	1	1.01	-0.12	<table border="1"> <caption>Data for Item 2 Graph</caption> <thead> <tr> <th>Response</th> <th>Frequency</th> <th>Percent</th> </tr> </thead> <tbody> <tr><td>A</td><td>1</td><td>1.01</td></tr> <tr><td>B</td><td>16</td><td>16.16</td></tr> <tr><td>*C</td><td>54</td><td>54.55</td></tr> <tr><td>D</td><td>14</td><td>14.14</td></tr> <tr><td>E</td><td>7</td><td>7.07</td></tr> <tr><td>F</td><td>7</td><td>7.07</td></tr> <tr><td>G</td><td>0</td><td>0.00</td></tr> <tr><td>H</td><td>0</td><td>0.00</td></tr> <tr><td>I</td><td>0</td><td>0.00</td></tr> <tr><td>J</td><td>0</td><td>0.00</td></tr> </tbody> </table>	Response	Frequency	Percent	A	1	1.01	B	16	16.16	*C	54	54.55	D	14	14.14	E	7	7.07	F	7	7.07	G	0	0.00	H	0	0.00	I	0	0.00	J	0	0.00
Response	Frequency	Percent																																			
A	1	1.01																																			
B	16	16.16																																			
*C	54	54.55																																			
D	14	14.14																																			
E	7	7.07																																			
F	7	7.07																																			
G	0	0.00																																			
H	0	0.00																																			
I	0	0.00																																			
J	0	0.00																																			
B	16	16.16	-0.23																																		
*C	54	54.55	0.68																																		
D	14	14.14	-0.38																																		
E	7	7.07	-0.22																																		
F	7	7.07	-0.22																																		
G	0	0.00	-																																		
H	0	0.00	-																																		
I	0	0.00	-																																		
J	0	0.00	-																																		
Total	99	100.00																																			

3

Response	Frequency	Percent	Point Biserial	Graph
A	3	3.03	-0.11	
*B	49	49.49	0.67	
C	18	18.18	-0.20	
D	17	17.17	-0.47	
E	3	3.03	-0.11	
F	8	8.08	-0.13	
G	0	0.00	-	
H	0	0.00	-	
I	0	0.00	-	
J	0	0.00	-	
No Response	1	1.01		
Total	99	100.00		

4

Response	Frequency	Percent	Point Biserial	Graph
A	0	0.00	-	
B	3	3.03	-0.05	
*C	78	78.79	0.31	
D	3	3.03	-0.14	
E	12	12.12	-0.27	
F	2	2.02	-0.02	
G	0	0.00	-	
H	0	0.00	-	
I	0	0.00	-	
J	0	0.00	-	
No Response	1	1.01		
Total	99	100.00		

5

Response	Frequency	Percent	Point Biserial	Graph
*A	51	51.52	0.33	
B	35	35.35	-0.28	
C	8	8.08	-0.19	
D	1	1.01	0.04	
E	2	2.02	0.06	
F	0	0.00	-	
G	0	0.00	-	
H	0	0.00	-	
I	0	0.00	-	
J	0	0.00	-	
No Response	2	2.02		
Total	99	100.00		

6

Response	Frequency	Percent	Point Biserial	Graph
*A	11	11.11	0.01	
B	37	37.37	-0.16	
C	5	5.05	-0.02	
D	38	38.38	0.18	
E	6	6.06	-0.07	
F	0	0.00	-	
G	0	0.00	-	
H	0	0.00	-	
I	0	0.00	-	
J	0	0.00	-	
No Response	2	2.02		
Total	99	100.00		

Q7

Response	Frequency	Percent	Point Biserial	Graph
A	19	19.19	-0.17	
B	8	8.08	-0.17	
*C	64	64.65	0.30	
D	5	5.05	-0.05	
E	2	2.02	-0.13	
F	0	0.00	-	
G	0	0.00	-	
H	0	0.00	-	
I	0	0.00	-	
J	0	0.00	-	
Multiple Responses	1	1.01		
Total	99	100.00		

8

Response	Frequency	Percent	Point Biserial	Graph
A	57	57.58	0.21	
*B	11	11.11	0.06	
C	12	12.12	-0.32	
D	18	18.18	-0.06	
E	0	0.00	-	
F	0	0.00	-	
G	0	0.00	-	
H	0	0.00	-	
I	0	0.00	-	
J	0	0.00	-	
No Response	1	1.01		
Total	99	100.00		

9

Response	Frequency	Percent	Point Biserial	Graph
A	29	29.29	-0.13	
*B	40	40.40	0.34	
C	9	9.09	-0.16	
D	18	18.18	-0.16	
E	2	2.02	0.06	
F	0	0.00	-	
G	0	0.00	-	
H	0	0.00	-	
I	0	0.00	-	
J	0	0.00	-	
No Response	1	1.01		
Total	99	100.00		

10

Response	Frequency	Percent	Point Biserial	Graph
A	3	3.03	-0.05	
B	12	12.12	-0.22	
C	4	4.04	-0.16	
*D	63	63.64	0.51	
E	12	12.12	-0.22	
F	5	5.05	-0.29	
G	0	0.00	-	
H	0	0.00	-	
I	0	0.00	-	
J	0	0.00	-	
Total	99	100.00		

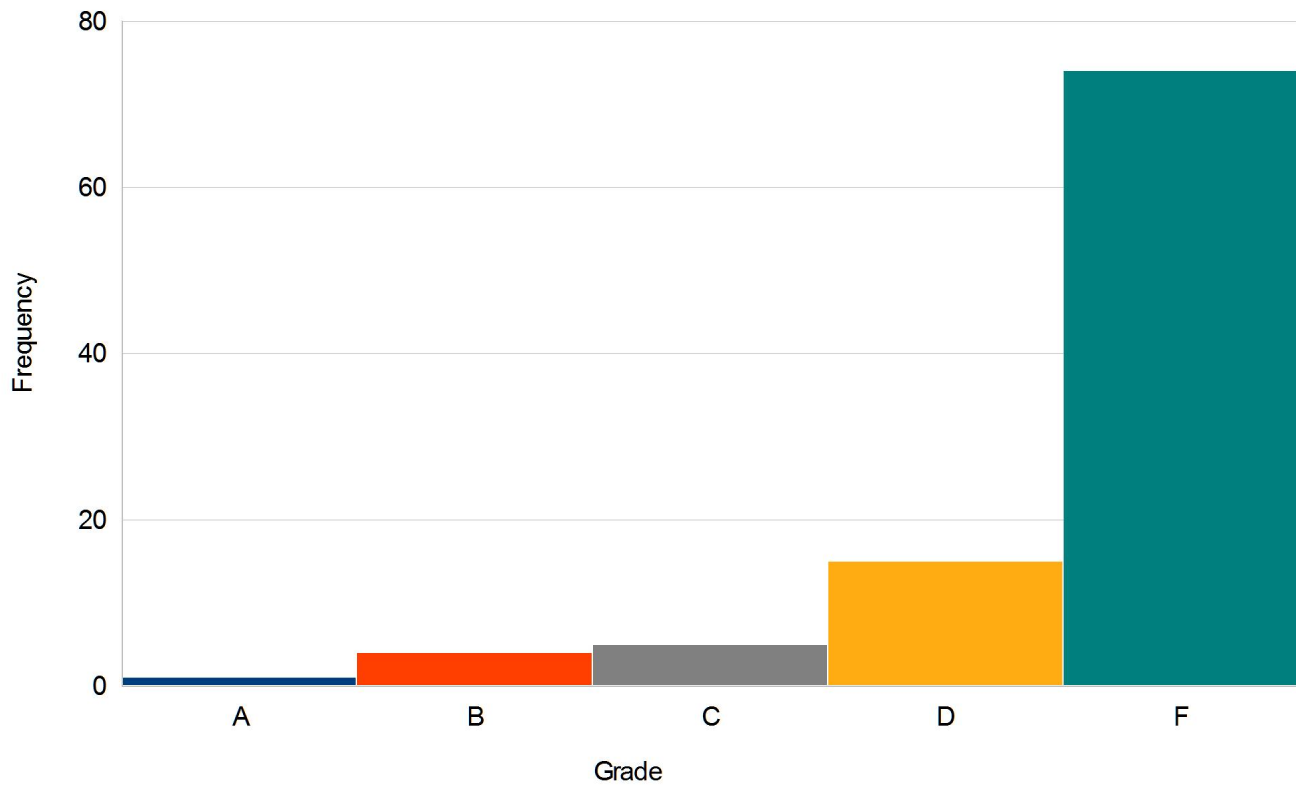
Response	Frequency	Percent	Point Biserial	Graph
A	5	5.05	-0.22	
B	26	26.26	-0.22	
C	9	9.09	-0.14	
D	35	35.35	0.03	
*E	23	23.23	0.41	
F	0	0.00	-	
G	0	0.00	-	
H	0	0.00	-	
I	0	0.00	-	
J	0	0.00	-	
No Response	1	1.01		
Total	99	100.00		

Class Frequency Distribution Report

Overall

Mean Score: 47.29%

Grade	Percent Score	Raw Score	Frequency	Percent
A	90.00 - 100.00	9.90 - 11.00	1	1.01
B	80.00 - 89.99	8.80 - 9.89	4	4.04
C	70.00 - 79.99	7.70 - 8.79	5	5.05
D	60.00 - 69.99	6.60 - 7.69	15	15.15
F	0.00 - 59.99	0.00 - 6.59	74	74.75



Comparative Grade Report

Class Average: 47.29%

	Students	Grade	Percent	
Overall	99	F	47.29	
Section				
23528	22	F	45.87	
23529	5	F	41.82	
23552	27	F	55.22	
23564	19	F	43.06	
23584	26	F	44.41	

Test Item Statistics Report

Question		Summary Statistics				Reliability		
Question	Points	Graded	Correct	Incorrect	Missing	Point Biserial	Percent Correct	
Q1	1	99	71	28	0	0.42	71.72	
Q2	1	99	54	45	0	0.68	54.55	
Q3	1	99	49	49	1	0.67	49.49	
Q4	1	99	78	20	1	0.31	78.79	
Q5	1	99	51	46	2	0.33	51.52	
Q6	1	99	11	86	2	0.01	11.11	
Q7	1	99	64	35	0	0.30	64.65	
Q8	1	99	11	87	1	0.06	11.11	
Q9	1	99	40	58	1	0.34	40.40	
Q10	1	99	63	36	0	0.51	63.64	
Q11	1	99	23	75	1	0.41	23.23	

Test Statistics Report

Overall

Score Data

Number of Graded Items	11
Total Points Possible	11
Maximum Score	10
Minimum Score	0

Statistics

Mean Score	5.20
Mean Percent Score	47.29
Benchmark	-
Range of Scores	10
Standard Deviation	1.91
Variance	3.64

Percentiles

Percentile (25)	4
Median Score	5
Percentile (75)	7
Inter Quartile Range	3

Confidence Intervals

95%	4.82 - 5.58
99%	4.70 - 5.70

Test Reliability

Kuder-Richardson Formula 20	0.44
Kuder-Richardson Formula 21	0.27
Coefficient (Cronbach) Alpha	0.44
Standard Error of Measurement	1.43